PTO/SB/05 (08-03)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	FOM-140.01	2	
First Inventor	Cohen, Tal	O	
Title	NMR Probe With Flow Restriction Element		
Express Mail Label No.	EV 327715605 US		

APPLICATION ELEMENTS				Mail Stop Patent Application Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.				P.O. Box 1450 Alexandria VA 22313-1450				
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  3.  Specification [Total Pages 13 ]  Operating arrangement set forth below)  Descriptive title of the Invention  Cross Reference to Related Applications  Statement Regarding Fed sponsored R & D  Reference to sequence listing, a table, or a computer program listing appendix  Background of the Invention  Brief Summary of the Invention  Brief Description of the Drawings ( if filed)  Detailed Description  Claim(s)  Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C.113) [Total Sheets 3 ]  5. Oath or Declaration [Total Sheets 3 ]  Mewly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76:  Continuation Data Sheet under 37 CFR 1.76:  Continuation Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part ( Prior application information: Examiner			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of					
			(CIP) prior applica	(when there is an assignee) Attorney  11. □ English Translation Document (if applicable)  12. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations  13. □ Preliminary Amendment  14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. □ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. □ Other: □ the requisite information below and in a preliminary amendment,				
be relied upon	n when a portio	n has been inadve	rtently omitted from the sub-					
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Name (Print/Type) Kevin A. Oliver Regi				egistration N	gistration No. (Attorney/Agent) 42,049			
Signature www Allwey			Date January 5, 2004					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

770

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (

Complete if Known			
Application Number	NYA		
Filing Date	January 5, 2004		
First Named Inventor	Cohen, Tal		
Examiner Name	NYA		
Art Unit	NYA		
Attorney Docket No.	FOM-140.01		

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check C Credit card C Manay C Other C Near				3. ADDITIONAL FEES					
Check Credit card Money Other None Order				Large Entity   Small Entity					
☑ Deposit Account:									
Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account	06-1448, Reference: FOM-140.01		1	1051	130	2051	65	Surcharge - late filing fee or oath	
Number		<sup>1</sup>	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit 1		1053	130	1053	130	Non-English specification			
Account Follow Hone LLB		1812	2,520	1812	2,520	For filing a request for reexamination			
	uthorized to: (check a	all that apply)	1	804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is authorized to: (check all that apply)  ☑ Charge fee(s) indicated below ☑ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application			1	1805	1,840°	1805	1,840°	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.				1251	110	2251	55	Extension for reply within first month	
to the above-toch	FEE CALCUL	ATION	<b>⊣¹</b>	252	420	2252	210	Extension for reply within second month	
1. BASIC F	LING FEE		╗	253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity		1	254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee <u>Fee De</u> Code (\$)	escription Fee Paid	1	255	2,010	2255	1,005	Extension for reply within fifth month	
,,,		iling fee 770	ր  ₁	401	330	2401	165	Notice of Appeal	
1002 340 2	•	filing fee	1	402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2	003 265 Plant fil	ling fee	<b>1  </b> 1	403	290	2403	145	Request for oral hearing	
		e filing fee	]	451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 60 Provisio	onal filling fee	J  ₁	452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770			] [1	453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA			- 1	502	480	2502	240	Design issue fee	
	Extra Claim			503	640	2503	320	Plant issue fee	
Total Claims 20 -20 ** = 0 X = 0 1460 130 1460					130	Petitions to the Commissioner			
Independent			j   1	807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	·
Claims 3	-3 ** = 0	X = 0	<u> </u>	806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent  Large Entity	8021 40 8021 40 per property (times number of								
Fee Fee	Fee Fee Fee	e Description	1	809	770	2809	385	Filing a submission after final rejection	
Code (\$)	Code (*) —				- 1			(37 CFR § 1.129(a))	
1202 18		aims in excess of 20	11	810	770	2810	385	For each additional invention to be	1
1201 86 1203 290		dependent claims in excess of 3	.		ı			examined (37 CFR § 1.129(b))	$\vdash$
	** (	ultiple dependent claim, if not pai Reissue independent claims ove		801	770	2801	385	Request for Continued Examination (RCE)	
1204 86		ginal patent	1	802	900	1802	900	Request for expedited examination	
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent								of a design application	
SUBTOTAL (2) (\$) 0				Other fe	e (specif	ý)			
· · · · · · · · · · · · · · · · · · ·			<b>│</b>	*Reduc	ed by Ba	sic Filing	Fee Pa	id SUBTOTAL (3) (\$) 0	
**or number previously paid, if greater; For Reissues, see above									

SUBMITTED BY

Registration No.
(Attorney/Agent)

Signature

Complete (if applicable)

Registration No.
(Attorney/Agent)

42,049

Telephone
(617) 832-1241

Date

January 5, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Utility Patent Application Transmittal (1 page); Fee Transmittal for FY 2004 (1 page); and "Copy" of Fee Transmittal for FY 2004 (1 page); Application Data Sheet (4 pages); Application consisting of 13 pages of specification and 3 sheets of drawings, Fig. 1 - Fig. 5; and a Return Receipt Postcard.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.